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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/591,211	RECEIVED CENTRAL FAX CENTER JUN 12 2006
	Filing Date	October 21, 2003	
	First Named Inventor	Abel	
	Art Unit	2515	
	Examiner Name	Grier	
Total Number of Pages in This Submission	9	Attorney Docket Number	PA2697US

ENCLOSURES (Check all that apply)		
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Firm Name	Carr & Ferrell LLP	
Signature	<i>Kenneth M. Kaslow</i>	
Printed name	Kenneth M. Kaslow	
Date	June 12, 2006	Reg. No. 32,246

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UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER
JUN 12 2006

APPLICANT: Jonathan S. Abel
SERIAL NO.: 10/691,211
FILING DATE: October 21, 2003
TITLE: Crosstalk Canceler
EXAMINER: Grier
ART UNIT: 2615
ATTY. DKT. NO.: PA2637US

CERTIFICATE OF FACSIMILE

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ELECTION

Examiner Grier:

The Examiner issued a restriction requirement on May 11, 2006 finding claims 1-22 subject to an election in that four distinct species had been identified, those species reading on Figures 5, 6, 7, and 8, respectively. See *Restriction Requirement*, 2.

As an initial matter, the Applicant respectfully notes that claims 11-13 and 15-17 were cancelled in the preliminary amendment dated October 21, 2003. As such, these claims are not subject to restriction.

With respect to the remaining claims and in response to the restriction requirement, the Applicant hereby elects Embodiment I for continued search and examination. Embodiment 1, as defined by the Examiner, is for "a crosstalk canceler with a canceler filter Network." *Restriction Requirement, 2.* The Examiner further defines the canceler to comprise "matrix transfer functions referred to as a canceler matrix." *Restriction Requirement, 2.*

The Applicant believes the following independent claims to read on Embodiment I for a crosstalk canceler with matrix transfer functions as defined by the Examiner—3, 4, 6, 7, 8, 10, 11, 12, and 13—in that each recite matrix transfer functions.

The Applicant further believes the following independent claims to be generic in that they are not restricted to any of the aforementioned Embodiments as defined by the Examiner—1, 5, and 21.

Continued search and examination of the identified generic claims and the claims of Embodiment I and the dependencies of each is respectfully requested.